

REMARKS

Entry of the above amendment is respectfully requested. No new matter is added by the amendment. Cancellation of the withdrawn claims is requested in order to place the application in condition for allowance. Applicants are filing a divisional application to pursue allowance of the cancelled claims.

Claim rejection under 35 U.S.C. § 112, second paragraph

Withdrawal of the rejection of Claim 11 is respectfully requested in view of the current amendments to the claim. It no longer uses "the" before "PV-GHGT07(1445)" and is no longer vague and indefinite.

Claim rejection under 35 U.S.C. § 103

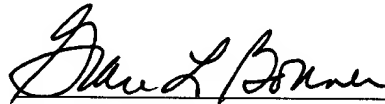
Applicants believe that the amendment to claim 11 renders the claim nonobvious over Fincher et al. US 6,462,258 B1. Fincher does not teach the use of probes of SEQ ID NO:5 or SEQ ID NO:6 or motivate one to isolate genomic DNA from PV-GHGT07(1445) for the purpose of identifying molecular probes for this DNA. Each of the probes consist of DNA sequence that is half cotton genomic DNA and half transgene insert DNA, which are uniquely contained in the genome of the cotton event PV-GHGT07(1445).

In view of the foregoing arguments, Applicants believe that the rejections of the pending claim have been overcome and the case is in condition for allowance.

The Examiner is invited to contact the undersigned with any questions, comments
or suggestions relating to the referenced patent application.

Respectfully submitted,

Date: Sept 5 2003
Monsanto Company
800 N. Lindbergh Blvd.
St. Louis MO 63167
(314) 694-3165


Grace L. Bonner
Reg. No. 32,963